

General Data

Panel	2200mm x 260mm
Total Thickness	±14mm nominal
Number of panels per pack	4 planks
Nested lengths	Up to 2 shorter panels per pack
Quantity per pack	2.288m ²
Quantity per pallet	91.52m ² (40 Packs)
Bevels	Bevel 4 sides

Panel Build Up

Surface layer thickness	PEFC controlled sources	EN 13489	± 2.5mm nominal
Core layer thickness	PEFC controlled sources	Hevea (with HDF ends)	± 9mm nominal
Backing layer	PEFC controlled sources	Spruce	2mm
Joining system	Uniclic® Multifit		

Warranty Information

Domestic / Residential Use	25-year Wear Warranty*	
Uniclic® Joining System	Lifetime	
Structural Warranty	Lifetime*	
Commercial Warranty	On request	
Edge Protect +	Provides a warranty against moisture staining along the board's edges	15-years*
Surface & Edge Protect + (lacquered products only)	Provides a warranty against dirt trapped within the surface coating of a board	15-years*

*Conditions apply – seek warranty terms and conditions for more information

Surface Layer

Wood species	Oak	
Origin	Europe	
Finishing	UV cured lacquer	7 layers of anti-scratch UV acrylic lacquer
Natural variance	As a natural product, colour, grain and level of natural features will vary from board to board and most often deviate from samples provided.	
Surface treatments	Stains, bevels and surface textures vary by product – refer to website, brochure and samples	



Grading of Timber Elements

Grading Standard used - EN 13489:2002 Free Class (unless otherwise specified)

Surface Layer (Visible elements)	
Vibrant Grade	
Sound sapwood	Permitted, colour stained
Knot size (EN1310)	Permitted maximum 80mm
Knot frequency	Unlimited
Knot filling	Half or fully filled
Checks/Cracks	Permitted unlimited
Bark pockets	Not permitted
Grain structure	Unlimited
Colour variation	Very lively variation
Medullary ray	Permitted
Core Layer and Backing Layer (non-visible elements)	

All features permitted (no limitation) as to size or quantity if these do not impair the strength or quality of the parquet flooring

Installation	Standard / Norm requirements	Quick-Step values
Floating Installation	Always install on Quick-Step Underlay in accordance with the Installation Instructions	
Direct Stick Installation	Always install using Quick-Step Parquet Adhesive in accordance with the Direct Stick Installation Instructions	
Machining tolerances	Lipping between boards- difference in height at joins (mm)	≤ 0.50mm
	Difference in board width (mm) – (EN13489)	≤ 0.20 ≤ 0.15
	Cupping across width of board % - (EN13489)	≤ 0.2 ≤ 0.2
Dimensional stability	Cupping short side max % - (ISO 24339)	≤ 0.30 ≤ 0.25
	Cupping short side min % - (ISO 24339)	≥ 0.20 ≥ 0.15
	Changes 30 – 85 % RH	
	Open joints short side join (mm) – (ISO 24339)	≤ 0.20 ≤ 0.15
	Open joints long side join (mm) – (ISO 24339)	≤ 0.30 ≤ 0.20
Underfloor heating	Suitable providing adherence to special installation instructions for heated subfloors for Oak range	



Technical Performance

Wear resistance	DIN 68861	S33		>550 cycles
Stain resistance	EN 13442	Floors with Edge Protect+	All except blue ink	Class 5
			Blue ink	Class 3
		Floors with Surface Protect+ (Lacquered only)		Class 5
CE	EN 14342:2013	Notified body	0766 EPH Dresden	DOP QW 0507
Castor chairs	ISO 4918	Tested with underlay		25,000
Slip resistance	AS 4586	Pendulum test		P3
Emission of formaldehyde	EN 717-1	Large Chamber		≤ E1
PCP	CEN/TR 14823:2004			≤ 5 ppm
Heat resistance	EN 12664: 2001			0,14 m ² .K/W
Reaction to fire	ISO 9239.1			4.6 kW/m ² / Smoke 13%

Environmental Certificates

AFFSET	A	France
PEFC	PEFC/07-32-37	
EPD	Available on request	

